OMB Control Nos. 1505	-0080 & 1505-00	81 Exp. 9/30/98					
AMENDMENT OF SOLICITATIO	N/MODIFICATION	OF CONTRACT	1. CONTRACT II	CODE	PAGE OF PAGES		
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PUR	CHASE REQ. NO.	5. PROJECT NO	D. (If applicable)		
0008 6. ISSUED BY	_ 01/30/98	0-8-10-U3-TR-A36 7. ADMINISTERED B	Y (If other than Iten	n 6)			
CODE				CODE			
INTERNAL REVENUE SERVICE							
A/C (PROCUREMENT) M:P:I:D							
6009 Oxon Hill Road, 7th Floor Oxon Hill, MD 20745							
8. NAME AND ADDRESS OF CONTRACTOR (I	No., street, county, State a	nd ZIP Code)	(✓)_ 9A. AMEN	NDMENT OF SOLIC	ITATION NO.		
·	•	,		NO 00 D 000	20		
				RNO-98-R-000(D (SEE ITEM 11)	<u> </u>		
			DD. DATE	J (OLL ITEM IT)			
			Octobe	er 23, 1997			
TO ALL OFFERORS			10A. MOD NO.	10A. MODIFICATION OF CONTRACT/ORDER NO.			
			10B. DATI	ED (SEE ITEM 13)			
	<u>Y CODE</u> M ONLY APPLIES TO A	MENDMENTS OF SC	N ICITATIONS				
X_ The above numbered solicitation is amende				X is extended.	is not ex-		
tended.			- · · · · · · · · · · · · · · · · · · ·				
Offers must acknowledge receipt of this amendmen	nt prior to the hour and date	specified in the solicitatio	n or as amended, by	one of the following	methods:		
submitted; or (c) By separate letter or telegram wh BE RECEIVED AT THE PLACE DESIGNATED F OF YOUR OFFER. If by virtue of this amendment telegram or letter makes reference to the solicitation	OR THE RECEIPT OF OF you desire to change an of n and this amendment, and	FERS PRIOR TO THE F fer already submitted, sucl	HOUR AND DATE S In change may be ma	PECIFIED MAY RE ade by telegram or le	SULT IN REJECTION		
12. ACCOUNTING AND APPROPRIATION DAT	A (If required)						
	APPLIES ONLY TO MO			,			
A. THIS CHANGE ORDER IS ISSUED PU ORDER NO. IN ITEM 10A.	S THE CONTRACT/OI RSUANT TO: (Specify au				N THE CONTRACT		
B. THE ABOVE NUMBERED CONTRACT appropriation data, etc.) SET FORTH I C. THIS SUPPLEMENTAL AGREEMENT	N ITEM 14, PURSUANT T	O THE AUTHORITY OF	FAR 43.103(b)	GES (such as chang	ges in paying office,		
D. OTHER (Specify type of modification ar	nd authority)						
E. IMPORTANT: Contractor is not,	is required to sign this doc	ument and return	copies to the issu	uing office.			
14. DESCRIPTION OF AMENDMENT/MODIFICA	ΓΙΟΝ (Organized by UCF s	ection headings, including	g solicitation/contract	subject matter wher	re feasible.)		
Can Daga 2							
See Page 2.							
Except as provided herein, all terms and conditions	of the document reference	ed in Item 9A or 10A, as he	eretofore changed, re	emains unchanged a	and in full force and		
effect.							
15A. NAME AND TITLE OF SIGNER (Type or pr	iiii)	IOA. NAIVIE AND	TITLE OF CONTRA	ACTING OFFICER (туре от рини)		
15B. CONTRACTOR/OFFEROR	15C. DATE SIG	GNED 16B. UNITED ST	ATES OF AMERICA	Α	16C. DATE SIGNED		
		DV.					
(Signature of person authorized to sign)		BY(Signa	ature of Contracting (Officer)			

Solicitation No. TIRNO-98-R-00003 Amendment 0008

Solicitation No. TIRNO-98-R-00003 dated October 23, 1997 is hereby amended as follows:

- 1. Proposal submission due date is hereby extended for the full and open competitive portion from February 4, 1998 to February 9, 1998. The proposal submission due date for the small business set-aside competitive portion remains as February 20, 1998. Consequently, the following provisions are hereby revised:
 - a. Standard Form 1449, Block 8, Offer Due Date/Local Time, is amended to read:

"02/09/98, 02:00 P.M. local time, for the full and open competitive portion" and

"02/20/98, 2:00 P.M. local time, for the small business set-aside portion" remains unchanged.

- b. SECTION E.2.13.1., <u>Due Date for Proposals</u>, first sentence, is amended as follows: "Proposals submitted in response to this full and open portion of this solicitation shall be delivered before or no later than February 9, 1998, 2:00 P.M., local time. Proposals submitted in response to the small business set-aside portion whall be delivered before or no later than February 20, 1998, 2:00 P.M., local time. See dates and times specified in Block 8 of the Standard Form 1449".
- 2. The below referenced pages are hereby incorporated into Solicitation No. TIRNO-98-R-00003:
- a. Pages _____ are hereby replaced in their entirety with the attached corresponding numbered replacement pages.
- 3. The below referenced pages are hereby revised and incorporated into Solicitation No. TIRNO-98-R-00003:
 - a. Pages B-22, D.4-9, D.4-11, E-22, E-23 and E-32. These pages are hereby replaced in their entirety with the attached corresponding numbered replacement pages.

B.9.2. MICROCOMPUTERS - SERVERS

B.9.2.1. General Microcomputers - Server Requirements

At a minimum, all servers provided shall include, but not be limited to, the following components:

- a. minimum 128MB RAM, system expandable to a minimum 512MB, on the motherboard:
- b. minimum 9.0GB formatted and non-compressed hard disk drive;
- c. internal CD-ROM drive, minimum 20x speed;
- d. 512KB cache memory, per microprocessor;
- e. internal 90mm (3.5") High Density Floppy Disk Drive;
- f. 32-bit SVGA card with minimum 2MB RAM. If integrated on motherboard, must be capable of being disabled and include instructions for disabling; local-bus video compatible, 1024 x 768 resolution, 64K color;
- g. plus an additional four available drive bays for four orderable hard disk drives and two bays for additional orderable internal Storage Devices (e.g., PCMCIA Device, Tape Back-Up) for a minimum of 9 system bays;
- h. one RS-232 serial interface with independent communication. Must support 16550 Universal Asynchronous Receiving and Transmission (UART), independently addressable as COM 1, 2, 3, or 4;
- i. one parallel port (bidirectional);
- j. QWERTY non-membrane keyboard (a non-membrane keyboard is one in which the keys are not part of a continuous surface. Each key is separate and has an independent key cap.);
- k. mouse (not to be connected to the required serial interface described above);
- l. mouse pad;
- m. at least 3 free expansion slots, 2 of which must be 32-bit (minimum) expansion slots; and
- n. documentation, connection, and installation instructions.

TIRNO-98-R-00003 Section D-4 October 23, 1997

General Requirements Matrix *					
10/23/97					
10/20/01					
RFP Reference	Required Minimum Specifications			Tech Lit Ref.	Manufacturer Model Number
B.9.2. MICROCOMPUTERS - SERVERS (Single)	CLIN 0003				
	At a minimum, all servers provided shall include, but not be limited to, the following components:				
B.9.2.1.a.	a. minimum 128MB RAM, system expandable to a mimimum 512MB, on the motherboard;	Yes>>	No >>		
B.9.2.1.b.	b. minimum 9.0GB formatted and non-compressed hard disk drive.	Yes>>	No >>		
B.9.2.1.c.	c. internal CD-ROM, minimum 20x speed;	Yes>>	No >>		
B.9.2.1.d.	d. 512KB cache memory, per microprocessor;	Yes>>	No >>		
B.9.2.1.e.	e. internal 90mm (3.5") High Density Floppy Disk Drive;	Yes>>	No >>		
B.9.2.1.f.	f. 32 Bit SVGA card with minimum 2MB RAM. If integrated on motherboard, must be capable of being disabled and include instructions for disabling; local-bus video compatible, 1024 x 768 resolution, 64K color;	Yes>>	No >>		
B.9.2.1.g	g. plus an additional four available drive bays for four orderable hard disk drives and two bays for additional orderable internal Storage Devices (e.g., PCMCIA Device, Tape Back-Up) for a minimum of 9 system bays;	Yes>>	No >>		
B.9.2.1.h.	h. one RS-232 serial interface with independent communication. Must support 16550 Universal Asynchronous Receiving and Transmission (UART), independently addressable as COM 1, 2, 3, or 4;	Yes>>	No >>		
B.9.2.1.i.	i. one parallel port (bidirectional);	Yes>>	No >>		
B.9.2.1.j.	 j. QWERTY non-membrane keyboard (a non-membrane keyboard is one in which the keys are not part of a continuous surface. Each key is separate and has an independent key cap.); 	Yes>>	No >>		
B.9.2.1.k.	 k. mouse (not to be connected to the required serial interface described above); 	Yes>>	No >>		
B.9.2.1.I.	I. mouse pad;	Yes>>	No >>		
B.9.2.1.m.	m. at least 3 free expansion slots, 2 of which must be 32-bit (minimum) expansion slots; and	Yes>>	No >>		
B.9.2.1.n.	n. documentation, connection, and installation instructions.	Yes>>	No >>		
	Categories of Servers				
D 0 2 2(a)	8				
B.9.2.2(a)	(a) One server provided shall be, at a minimum, a single microprocessor Pentium II 233 MHz or equivalent system.	Yes>>	No >>		
B.9.2.2.(c)	(c) A processor equivalent to the Pentium II shall include the following, at a minimum:				
B.9.2.2.(c)(1)	(c)(1) 32K L1 cache;	Yes>>	No >>		
B.9.2.2.(c)(2)	(c)(2) MMX technology;	Yes>>	No >>		

Amendment 0008 Dated: January 30, 1998 TIRNO-98-R-00003 Section D-4 October 23, 1997

					1
General Requirements Matrix *					
10/23/97					
10/23/37					
RFP Reference	Required Minimum Specifications			Tech Lit Ref.	Manufacturer Model Number
B.9.2. MICROCOMPUTERS - SERVERS (Dual)	CLIN 0004				
	At a minimum, all servers provided shall include, but not be limited to, the following components:				
B.9.2.1.a.	 a. minimum 128MB RAM, system expandable to a mimimum 512MB, on the motherboard; 	Yes>>	No >>		
B.9.2.1.b.	b. minimum 9.0GB formatted and non-compressed hard disk drive.	Yes>>	No >>		
B.9.2.1.c.	c. internal CD-ROM, minimum 20x speed;	Yes>>	No >>		
B.9.2.1.d.	d. 512KB cache memory, per microprocessor;	Yes>>	No >>		
B.9.2.1.e.	e. internal 90mm (3.5") High Density Floppy Disk Drive;	Yes>>	No >>		
B.9.2.1.f.	f. 32 Bit SVGA card with minimum 2MB RAM. If integrated on motherboard, must be capable of being disabled and include instructions for disabling; local-bus video compatible, 1024 x 768 resolution, 64K color;	Yes>>	No >>		
B.9.2.1.g	g. plus an additional four available drive bays for four orderable hard disk drives and two bays for additional orderable internal Storage Devices (e.g., PCMCIA Device, Tape Back-Up) for a minimum of 9 system bays;	Yes>>	No >>		
B.9.2.1.h.	h. one RS-232 serial interface with independent communication. Must support 16550 Universal Asynchronous Receiving and Transmission (UART), independently addressable as COM 1, 2, 3, or 4;	Yes>>	No >>		
B.9.2.1.i.	i. one parallel port (bidirectional);	Yes>>	No >>		
B.9.2.1.j.	 j. QWERTY non-membrane keyboard (a non-membrane keyboard is one in which the keys are not part of a continuous surface. Each key is separate and has an independent key cap.); 	Yes>>	No >>		
B.9.2.1.k.	 k. mouse (not to be connected to the required serial interface described above); 	Yes>>	No >>		
B.9.2.1.I.	I. mouse pad;	Yes>>	No >>		
B.9.2.1.m.	m. at least 3 free expansion slots, 2 of which must be 32-bit (minimum) expansion slots; and	Yes>>	No >>		
B.9.2.1.n.	n. documentation, connection, and installation instructions.	Yes>>	No >>		
	Onto profess of Community				
B.9.2.2(b)	Categories of Servers (b) One server provided shall be, at a minimum, a dual microprocessor Pentium II 233 MHz or equivalent system, and include two microprocessors.	Yes>>	No >>		
B.9.2.2.(c)	(c) A processor equivalent to the Pentium II shall include the following, at a minimum:				
B.9.2.2.(c)(1)	(c)(1) 32K L1 cache;	Yes>>	No >>		

Amendment 0008 Dated: January 30, 1998 name and address of the entity providing customer technical assistance and warranty services. If more than one company will be providing services (for example, if one company will be providing telephone coverage for the customer assistance hotline, and one or more companies will be providing warranty services), the Offeror should replicate the second page of the Customer Technical Assistance and Warranty Service Profile form, and this page should be completed for each company providing services.

E.2.11. Required Content and Format - Volume IV Technical Literature/Information

In this volume, Offerors shall provide OEM technical literature/information supporting documentation that provides a complete description of how the proposed hardware meets the mandatory technical specifications (no technical literature is required for software). This requirement includes documentation that supports compliance with Government energy-efficiency requirements (OEM statements in the technical literature that the equipment is compliant with Government energy-efficiency requirements or "Energy Star" compliant are acceptable as proof of compliance). Each technical literature document shall be assigned and clearly marked with a separate and unique document number which will be used for cross-referencing with the Product Technical Requirements Matrices described in Section E.2.10.1. Using the numbering/marking system, evaluators must be able to look at each technical requirement matrix line item, look at the "Technical Literature Cross Reference" field for that line item (which would presumably give the unique document number and page number of the document validating compliance with the requirement), and find that document in Volume IV of the proposal. Upon locating the document referenced by the Product Technical Requirements Matrix, the evaluators must be able to go to the designated page in the document and easily find the information which validates compliance with the given technical requirement.

To ensure that the evaluators are easily directed to the literature/information that validates compliance with the specific technical requirement, Offerors shall clearly highlight the appropriate text in the document. The original and all copies of Volume IV of the technical proposal shall contain the appropriate text highlighting.

E.2.11.1. Required Sections - Volume IV Technical Literature/Information

- (a) Section I Index of Technical Literature/Information. This section must contain a complete listing of all technical literature/information and documentation provided with the proposal. The listing must include the unique document number assigned to each document for use in cross-referencing with the Product Technical Requirements Matrices. This index shall be provided on a 3.5" diskette.
- (b) Section II Technical Literature/Information. This section must contain all of the technical literature/information and supporting documentation. The literature/information must be in sequence, as specified in the index, and must be identified and tabbed, for easy reference.

Amendment 0006 Dated: January 23, 1998

E.2.12. AMENDMENTS TO PROPOSALS

Should it become necessary for an Offeror to incorporate revisions into its proposal, the Offeror shall submit change page(s). All changes shall be indicated by a vertical line, adjacent to the change, on the outside margin on the page. In addition, each revised page shall include a footer that contains the date of the change, the Offeror's revision number, (if the change is being made in response to a solicitation amendment) the applicable Government amendment number, and the page number. The format of the footer for the change pages shall appear as follows:

January xx, 1998, Revision: 01, Amendment: 06, II-30

or if the change is not submitted in response to an amendment to the Government's solicitation:

January xx, 1998, Revision: 01 II-30

Each change to the Offeror's proposal shall have a revision number regardless of whether or not the change is a result of a Government amendment.

E.2.13. SUBMISSION OF PROPOSALS

E.2.13.1. Due Date for Proposals

Proposals submitted in response to the full and open portion of this solicitation shall be delivered before or no later than, February 9, 1998, 2:00 P.M., local time. Proposals submitted in response to the small business set-aside portion shall be delivered before or no later than February 20, 1998, 2:00 P.M., local time. Any change in this date and time will be stated in an Amendment to the Solicitation issued with a Standard Form 30. (CAUTION: See "Late Offers" in Section E.1., paragraph (f)). All Offerors are requested to notify the individual shown in Block 7a. of the Standard Form 1449 at least 24 hours in advance of their planned delivery time.

E.2.13.2. Packaging and Marking of Proposals

Each package shall be sealed and clearly marked with the solicitation number, the Offeror's name, and the date of submission. Failure to deliver required contracts and technical packages to the designated addresses with packages properly identified may be the cause of an offer being received late and unacceptable in accordance with clause 52.212-1, entitled "Late offers".

One package shall be marked "CONTRACTS" and the other package shall be marked "TECHNICAL." Each package shall include a inventory list which the Government will use as a checklist to verify that all required items are present. The contents of each package shall be as follows:

Amendment 0006 Dated: January 23, 1998

E.3.10. TOTAL EVALUATED CONTRACT PRICE

The estimated quantities of each CLIN identified In Section B are provided for estimating purposes and are provided to take advantage of quantity discounts the offeror may provide which would be reflected in the offerors' firm fixed unit prices proposed. The offerors' proposed fixed unit prices will be multiplied by the quantities provided by the government to arrive at a CLIN extended price. This extended price is multiplied by a present value factor for year one and year two of the contract. Because of the likelihood of technology enhancement (See Section C.2.11., Engineering Changes), the Government will place greater reliance on the first year proposed prices versus the second year prices. Therefore a factor of .80 will be applied to present value prices for year one proposed prices and a factor of .20 will be applied to present value prices the second year of the contract. This factored price will be referred to as the total evaluated price and shall be the basis of contract award along with technical acceptability. In summary the technically acceptable lowest total evaluated price for both years shall be the basis of contract award. [Note the actual contract prices shall be total proposed prices offered.]

E.3.11. SUBMISSION OF OFFERS AND PARTICIPATION BY COMPETING COMPANIES IN TDA-3

- (a) Companies that are determined to meet the criteria to be a small business concern may submit an offer to participate as a prime contractor on only one portion for TDA-3, either the full and open portion or the small business set-aside portion. In the event the Government receives an offer from the same small business firm on both portions, its proposal in response to the full and open portion will be rejected.
- (b) Companies that are a large business will be submitting an offer in response to the full and open competition. In doing so, they may not also participate as a subcontractor in a Contractor team arrangement (see FAR 9.601(b)) on the portion for the small business set-aside portion, in which they would be responsible for the manufacture, assembly, integration, or resale of CLIN end-products and their total subcontract, for the potential two-year period, would be more than 35% of the total price offered by the small business set-aside "prime contractor". In the event the Government receives an offer from a large business firm on the full and open competitive portion and the same firm is included as a team member subcontractor in an offer on the small business set-aside portion, and its total potential subcontract would exceed 35% of the total price offered, its proposal will be rejected. Also, in the event the Government receives an offer from a small business firm on the full and open competitive portion, and the same firm is included as a team member subcontractor in an offer on the full and open competitive portion, and its total potential subcontract would exceed 35% of the total price offered, its proposal will be rejected.
- (c) The purpose of these restrictions is to have the Government accrue the benefits of competition for orders between two (2) to three (3) (maximum) relatively independent contractors or teams for TDA-3 after the minimum purchase obligation on each of the contracts is met.

Amendment 0006 Dated: January 23, 1998